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IN THE UNITED STATES RECEIVING OFFICE UNDER THE PATENT COOPERATION TREATY

In re Application of:)
John Simon Kroll, et al.)
Serial No. To Be Assigned International Application No. PCT/GB2003/005349) Examiner To Be Assigned)
Filing Date: Herewith International Filing Date: December 8, 2003) Group Art Unit No. To Be Assigned)
For ACTINOBACILLUS PLEUROPNEUMONIAE	,

INFORMATION DISCLOSURE STATEMENT

M.S. - PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

VIRULENCE GENES

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, required copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

The Commissioner is hereby authorized to charge any fees associated with this communication not covered by check or credit card payment or credit any overpayment to Deposit Account No. 50-3123. A duplicate copy of this sheet is attached.

Respectfully submitted,

Redistration No. 48,338

Evan Law Group LLC 566 West Adams Suite 350 Chicago, Illinois 60661 (312) 876-1400

	Form PTO-1449 (Rev. 8-88)			Attorney Docket No. MSQ02-004-US		Application No. PCT/GB2003/0053		
				Applicant: John Simon Kroll, et al				
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			International Filing Da December 8, 2003	nternational Filing Date: December 8, 2003 Group: To Be Assigned		ned		
				Filing Date				
Examiner nitials*	1	Document Number	Date	Name		If Appropriate		
	A1	6,086,894	07/2000	Inzana, et al.				
Examiner					•	Translation		
nitials*		Document Number	Date	Country		Yes	No	
-	A2	WO00/61724	10/2000	wo				
,	А3	WO02/075507 .	09/2002	wo				
	A4	EP 0810283	12/1997	EP				
	A5 A6 A7 A8 A9	UK Search Report for Application No. GB0228691.2 dated May 13, 2003. International Search Report for PCT/GB2003/005349 dated June 21, 2004. Fuller, T., et al., "Identification of Actinobacillus pleuropneumoniae Virulence Genes Using Signature-Tagged Mutagenesis in a Swine Infection Model," Microbial Pathogenesis, vol. 29, pp. 39-51, 2000. Fuller, T., et al., "A Genetically-defined Roboflavin Auxotroph of Actinobacillus pleuropneumoniae as a Live Attenuated Vaccine," Vaccine, vol. 18, pp. 2867-2877, 2000. Oswald, W., et al., "First Chromosomal Restriction Map of Actinobacillus pleuropneumoniae and Localization of Putative Virulence-Associated Genes," Journal of Bacteriology, vol. 181, no. 14, pp. 4161-4169, July 1999. Elkins, C., et al., "Role of the Haemophilus ducreyi Ton System in Internalization of Heme from Hemoglobin," Infection and Immunity, vol., 66, no. 1, pp. 151-160, Jan. 1998.						
	A11	Their Detection Association						

Date Considered

Examiner